Circular H.S. 1 10M March 61 (60-5839) T. Jeanbaumeron

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DEPARTMENT OF EDUCATION

REQUIREMENTS FOR DIPLOMAS

FOR

GRADES 9, 10, 11, 12, and 13

IN

SECONDARY SCHOOLS

AND FOR

GRADES 9 and 10

IN

ELEMENTARY SCHOOLS

1961-1962

Issued by Authority of The Minister of Education

NOTE: Social Studies may be offered as an alternative to History and Geography in Grades 9 and 10 as indicated in Memorandum 1958-59:43.

SUBJECTS OF STUDY

The time allotments suggested below for 40-period and 45-period weeks represent an estimate of the relative requirements of the various subjects of study in each of the courses. The principal is not required to adhere rigidly to the number of periods set forth. Special modifications of the time allotment to suit local conditions of accommodations and staff may be made.

GRADE 9 GENERAL COURSE

Bligatory Subjects	Number of Periods 40-period week	Number of Periods 45-period week
English	6	7
History	3	4
Geography	3	4
Physical Education	4	4
Mathematics	5	5
Science	5	5
Group Guidance	1	1
Options—Any two or three of		
French, Latin, Art or Music, Indus-		
trial Arts or Home Economics, Agriculture, Typewriting or Busi-		
ness Practice	12	14

- Note 1.—Re French. A pupil who intends to select in Grade 11 a course qualifying him for entrance to university should select French as an option in Grade 9.
- te 2.—Re Latin. For pupils who intend to select Latin as an option in Grade 11, the principal may provide a course in Latin beginning in either Grade 9 or Grade 10.
- Note 3.—Re Special Courses. Where the approval of the Minister has been obtained, a special course, or courses, may be arranged. By "special course" is meant a course that does not include the required number of subjects or in which the regular subject content has been simplified or reduced. It should be noted that a pupil taking a special course will not be eligible for the Intermediate Certificate.

Grade 9

VOCATIONAL COURSES

The vocational courses are Art, Commercial, Home Economics, Technical, a combination of two of the foregoing, and General-Technical.

For grant purposes, a vocational pupil is one who is enrolled in any of the foregoing vocational courses.

- 4	TOTAL
4	5.4

Obligatory Subjects	Number of Periods 40-period week	Number of Periods 45-period week
English	6	7
History	3	4
Geography	3	4
Physical Education	4	4
Mathematics	4	5
Group Guidance	1	1
Art	10	11
Options—Any two of		
French, Music, Science, Typewriting or Business Practice	8	8

COMMERCIAL

	I dillious of a second	Number of Periods
Obligatory Subjects	40-period week	45-period week
English	6	7
History	3	4
Geography	3	4
Physical Education		4
Business Arithmetic		4
Group Guidance	1	1
Typewriting	A	5
Penmanship		3
Business Practice		4
Options—Any two of		
Art or Music, French, Home Economics or Shop Work and Drafting,		
Science	8	8
	*	

GENERAL-TECHNICAL

Obligatory Subjects	Number of Periods 40-period week	Number of Periods 45-period week
English	6	7
Geography	3	4
History	3	4
Physical Education	4	4
Mathematics	5	5
Science	4	5
Group Guidance	1	1
French	5	5
Technical Shop Work	8	9

Note—The content of each of the academic subjects of this course shall be that of the corresponding subject of the General Course.

HOME ECONOMICS

	Number of Periods 40-period week	Number of Periods 45-period week
Obligatory Subjects	40-period week	7
English	6	4
History	3	4
Geography	3	4
Physical Education	4	4
Mathematics	4	5
Group Guidance	1	1
Home Economics	10	11
Options—Any two of		
Art, French, Music, Science, Type- writing or Business Practice	8	8

TECHNICAL

		Number of Periods
bligatory Subjects	40-period week	45-period week
English	. 6	7
History	2	4
Geography		4
Physical Education		4
Mathematics	n-a	5
Group Guidance	-d	. 1
Science	5	5
Shop Work and Drafting, or Agriculture and Shop Work and Drafting		14

- Note 1.—If Music or Art is offered in the Technical Course, it will be necessary to reduce the time of the other subjects.
- Note 2.—In the Technical Course, Instrumental Music or a foreign language may be offered in lieu of four periods of Shop Work.
- has been obtained, a Limited Technical Course may be offered. This course may be given in a collegiate institute or high school as set forth in Circular 750 issued in February 1961. The objectives of the course may be attained by offering either or both of the following courses: the Technical Course and the General-Technical Course. A pupil taking the Limited Technical Course will be eligible for the Intermediate Certificate.
- Note 4.—In vocational schools, the time allotted to the teaching of the practical subjects in any one of the Technical, Home Economics, Commercial, or Art Courses shall not be less than twenty-five per cent (25%) of the total time and in the General-Technical Course not less than twenty per cent (20%) of the total time. In the timetable of a pupil exploring two vocational courses, the combined time allotted to the teaching of the practical subjects of those courses shall not be less than thirty-five per cent (35%) of the total time.

Note 5.—Re Special Courses. Where the approval of the Minister has been obtained, a special course, or courses, may be offered. By "special course" is meant a course that does not include the required number of subjects or in which the regular subject content has been simplified or reduced. It should be noted that a pupil taking a special course will not be eligible for the Intermediate Certificate.

GRADE 10 GENERAL COURSE

Obligatory Subjects English History Geography Physical Education Science	Number of Periods 40-period week 7 3 4 5	Number of Periods 45-period week 8 4 4 5
Options—Any three or four of Mathematics, Latin, French, German, Greek, Spanish, Italian, Russian, Art or Music, Industrial Arts or Home Economics, Agriculture, Typewriting or Business Practice	17	19

- Note 1.—The principal should make certain that a pupil in the General Course selects the options which are essential to the course he intends to pursue in Grades 11, 12, and 13.
- Note 2.—Re Prerequisite Options. Mathematics, Latin, and French in Grade 10 are prerequisite for the corresponding subjects in Grade 11. Art, Music, Industrial Arts, Home Economics, Agriculture, Typewriting or Business Practice, in either Grade 9 or Grade 10 are prerequisites for the corresponding subjects in Grade 11.
- Note 3.—Re Special Courses. Where the approval of the Minister has been obtained, a special course, or courses, may be offered. By "special course" is meant a course that does not include the required number of subjects or in which the regular subject content has been simplified or reduced. However, one period per week of Group Guidance (Occupations) is to be considered obligatory. A pupil taking a special course is not eligible for the Intermediate Certificate.

VOCATIONAL COURSES

TECHNICAL COURSE

Obligatory Subjects	Number of Periods 40-period week	Number of Periods 45-period week
English History	3	4
Geography	3	4
Physical Education Mathematics	4 5	4 5
Science	5	5
Shop Work and Drafting, or Agriculture and Shop Work and Drafting	12	14

Note-Any one of

Art or Music, Typewriting or Business Practice, French, may be substituted for four periods of Shop Work.

Grade 10

HOME ECONOMICS COURSE

Obligatory Subjects English History Geography Physical Education Home Economics	Number of Periods 40-period week 7 3 4 13	Number of Periods 45-period week 8 4 4 14
Options—Any two of Mathematics, Science, French, Art or Music, Typewriting or Business Practice	9	10

GENERAL-TECHNICAL COURSE

	Number of Periods	Number of Periods
Obligatory Subjects	40-period week	45-period week
English	7	8
Geography	3	4
History	2	4
Physical Education		4
Mathematics		5
Science		5
French	5	5
Technical Shop Work	8	9

Note—The content of each of the academic subjects of this course shall be that of the corresponding subject of the General Course.

COMMERCIAL COURSE

Obligatory Subjects	Number of Periods 40-period week	Number of Periods V 45-period week
English	7	8
History	3	4
Geography	3	4
Physical Education	4	4
Business Arithmetic	3	4
Commercial Subjects	11–15	12–16
Options—Any one or two of French, Shop Work and Drafting or Industrial Arts or Home Economics,		
Art or Music, Science	8-4	8–4

ART COURSE

Obligatory Subjects	Number of Periods 40-period week	Number of Periods 45-period week
English	7	8
History	3	4
Geography	3	4
Physical Education	4	4
Art	13	14

Options—Any two of
Mathematics, Science, Shop Work
or Home Economics, French, Music,
Typewriting or Business Practice

10

- Note 1.—Standing in Grade 10 in any one of the five Vocational Courses listed above is a prerequisite for admission to the corresponding Vocational Course in Grade 11.
- Note 2.—Re Special Courses. Where the approval of the Minister has been obtained, a special course, or courses, may be offered. By "special course" is meant a programme that does not include the required number of obligatory or optional subjects. A pupil taking a special course is not eligible for the Intermediate Certificate.

GRADES 11 AND 12 GENERAL COURSE

Obligatory Subjects English	Number of Periods 40-period week 7	Number of Periods 45-period week 8
History (World History, Part 1; World History, Part II) Physical Education	5 4	5 4
Options—Any four or more of Mathematics (Geometry; Algebra), Science (Physics; Chemistry) or Agricultural Science (Agricultural Science I; Agricultural Science II), Geography (Geography, Part I; Geography, Part II), French, Latin, German, Greek, Spanish, Italian, Russian, Commercial Work, Industrial Arts or Home Economics, Art or Music, Agriculture		27

Note 1.—The time allotted to any option which is taken for credit towards the Secondary School Graduation Diploma shall not be less than five periods, except where a pupil has been permitted to take more than four options.

Note 2.—The minimum academic requirement for admission to Schools of Nursing is the Secondary School Graduation Diploma including Chemistry of Grade 11 or 12 and one of the following — Physics of Grade 11 or 12, Botany of Grade 13, or Zoology of Grade 13. (Agricultural Science I and II will still be accepted as alternatives for Physics and Chemistry).

VOCATIONAL COURSES

TECHNICAL COURSE

Obligatory Subjects English	Number of Periods 40-period week 5	Number of Periods 45-period week 6
History of Industry and Elements	4	4
of Economics	4	4
Physical Education		4
Mathematics	5	0
Science	4	5
Shop Work or Drafting	17	19

Note 1.—Any one of

Art, Music, Commercial Work, or a modern language, may be substituted for four periods of Shop Work.

Note 2.—In certain of the major shopwork subjects in Grades 11 and 12 of the Technical Course the Principal may, with the approval of the Superinintendent of Secondary Education, eliminate some or all of the related shopwork, limit the major shopwork time to 11 or 13 periods a week, as the case may be, and distribute the extra time over the subjects of English, Mathematics and Science.

HOME ECONOMICS COURSE

		Number of Periods 40-period week	Number of Periods 45-period week
Obli	Early Subjects		7
	English	1	4
	History and Elements of Economics	1	$\overline{4}$
	Physical Education	3	•
	Science or Agricultural Science	4	5
	or Art	17	19
	Home Economics	J. 1	
opti	ons—Any one of French, Mathematics, Music, Com-		
	mercial Work, Science or Art (if not taken as an obligatory subject)		5

GENERAL-TECHNICAL COURSE

UEST ESTATE		
Obligatory Subjects		Number of Periods 45-period week
English	7	8
History	5	5
Physical Education	4	4
Mathematics	5	6
Science	5	6
French	5	6
Technical Shop Work	8	9

Note—The content of each of the academic subjects of this course shall be that of the corresponding subject of the General Course.

COMMERCIAL COURSE

Obligatory Subjects English, including Correspondence History of Commerce and Elements of Economics Physical Education Commercial Subjects	40-period week	Number of Periods 45-period week 8 4 4 18–22
Options—Any one or two of General Mathematics or <u>Business</u> Arithmetic, French, Art or Music, Science, Geography, Merchandising, Home Economics or Shop Work and Drafting or Industrial Arts	8-4	

ART COURSE

Obligatory Subjects English History Physical Education Art and Crafts	Number of Periods 40-period week 5 4 4 22	Number of Periods 45-period week 6 4 4 25
Options—Any one of Science, Mathematics, Shop Work and Drafting or Home Economics, Music, French, Commercial Work		5

Note—In connection with all Vocational Courses, it should be noted that the minimum academic requirement for admission to Schools of Nursing is the Secondary School Graduation Diploma including Chemistry of Grade 11 or 12 and one of the following—Physics of Grade 11 or 12, Botany Grade 13, or Zoology of Grade 13. (Agricultural Science I and II will still be accepted as alternatives for Physics and Chemistry.)

GRADE 13

GENERAL COURSE

Obligatory Subject

English (Composition and Literature)

Optional Subjects

Physical Education

History

Algebra or Mathematics of

Investment

Geometry

Trigonometry and Statics

Botany

Zoology

Physics

Chemistry

Latin

French or French for

French-speaking candidates

German

Greek

Spanish

Italian

Russian

Music

Accountancy Practice or

Secretarial Practice

Geography

Note—Re English. Attention is drawn to the fact that English (Composition and Literature) is an obligatory subject of study in all five grades of the General Course. Secondary school pupils must not be permitted to deprive themselves of the full benefit arising from the extended study of this subject or be excused from Grade 13 classes in English Literature and Composition, even though they may have obtained Grade 13 standing in English Composition or Literature by writing as private-study pupils at the end of Grade 12.

TECHNICAL COURSE

Obligatory Subjects English Mathematics Science Materials and Processes of Industry Economics	40-period week 7 12 12	Number of Periods 45-period week 8 13 13 4
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Optional Subject

Physical Education

Note—The Secondary School Graduation Diploma of the Technical Course is a prerequisite for admission to the Grade 13 Technical Course.

DIPLOMAS

Intermediate Certificate

An Intermediate Certificate will be granted, on the recommendation of the principal of a secondary school, or on the recommendation of the principal of an elementary school with the approval of the inspector concerned, to a candidate who has completed successfully the programme of studies in Grades 7 and 8 and one of the courses of study in Grades 9 and 10 with the required number of options.

An Intermediate Certificate may be granted to a candidate who has completed successfully a two-year trade course in Grades 9 and 10, but only where the Minister's approval of the course has been obtained.

A pupil who has taken a special course in Grades 9 and 10 may **not** be recommended for an Intermediate Certificate.

Secondary School Graduation Diploma

A Secondary School Graduation Diploma will be granted, on the recommendation of the principal of the Secondary School where the candidate completes the course of study, and of the Superintendent of Secondary Education, to a candidate who has completed successfully one of the courses of study in Grades 11 and 12 or such modifications of these courses as the Minister may approve at the beginning of the school year.

The various types of Secondary School Graduation Diplomas are designated as follows:

General

Art

Commercial—Accountancy

- Commercial—Clerical
- Commerical—General Business

Commercial—General Business—Bilingual

Commercial—Merchandising

Commercial—Secretarial

Commercial—Special

Commercial—Special—Bilingual

Home Economics-Clothing and Textiles

Home Economics-Food and Nutrition

Home Economics-Hairdressing and Beauty Culture

Home Economics—Homemaking

Home Economics-Nursing Assistant

Home Economics—Salesmanship

Technical—Aircraft Mechanics

Technical—Applied Electricity

Technical—Applied Electronics

Technical—Auto Mechanics—General

Technical—Auto Mechanics—Body Repair

Technical—Chemistry

Technical—Drafting—Architectural and Building Construction

Technical—Drafting—Mechanical

Technical—Electrical and Steam Operating

Technical—Fine Instrument Practice

Technical—Foundry Practice

Technical—Machine Shop Practice

Technical—Mining

Technical—Music

Technical—Plastics

Technical—Plumbing

Technical—Printing

Technical—Sheet Metal Practice

Technical—Tailoring

Technical—Watch Making

Technical—Welding

Technical—Woodworking—Cabinet Making

Technical—Woodworking—Carpentry

Technical—Woodworking—General

Technical—Woodworking—Pattern Making

Technical—Special

- Note 1.—The Minister may grant a Secondary School Graduation Diploma, with a designation depending upon the circumstance, to a candidate who has successfully completed three years of a course in one department followed by the successful completion of a year's work in another department, but only where the content of the fourth year's work is satisfactory to the Minister.
- Note 2.—The Minister may grant a Secondary School Graduation Diploma to a candidate who has completed satisfactorily one of the courses of study prescribed for Grades 11 and 12, other than the General Course, under a co-operative plan whereby part of the Grade 12 course is taken in industry or business, provided that at the beginning of the school year the principal obtains the Minister's approval of such plan.

PROVISION FOR PRIVATE-SCHOOL CANDIDATES

for the Secondary School Graduation Diploma

- Note 1.—Where the principal of a private school applies to the Minister to have secondary school inspectors report upon his school with respect to the standard of instruction and the work of the pupils in the subjects of Grades 11 and 12 of the General Course, the Technical Course, the Home Economics Course, the General-Technical Course, the Commercial Course, or the Art Course, the Minister will arrange for the inspection.
- Note 2.—Upon the recommendation of the principal of a private school where the inspectors have reported that the teaching and the work of the pupils are satisfactory, and of the Superintendent of Secondary Education, a Secondary School Graduation Diploma of the appropriate course will be granted to a candidate who has completed successfully the courses of study in Grades 11 and 12.

PROVISION FOR DEPARTMENTAL CORRESPONDENCE COURSES CANDIDATES

for the Secondary School Graduation Diploma of the General Course

Candidates who obtain the required Grade 12 standing through the Correspondence Courses offered by the Department of Education may be recommended for the Secondary School Graduation Diploma by the Director of Correspondence Courses. See Memorandum 1960-61: 5 or Memorandum 1961-62: 5.

PROVISION FOR PRIVATE-STUDY CANDIDATES

for the Secondary School Graduation Diploma

Note 1.—Where a candidate

- (a) has prepared himself by private study for examination in a subject of Grades 11 and 12 of the General Course, the Technical Course, the Home Economics Course, the Commercial Course, or the Art Course, and
- (b) has obtained at least 50 per cent on tests set at the end of the school year by the principal of a secondary school or of a private school where the Inspectors have reported that the teaching and the work of the pupils are satisfactory,

the principal shall give him a statement on the school stationery certifying that he has completed successfully the course of study in Grades 11 and 12 in the subject concerned. The principal shall indicate in which of the five above-mentioned Courses the standing has been obtained.

- Note 2.—The candidate shall notify the principal not later than April 1 of his desire to take the tests, and thereupon the principal shall arrange for him to take the tests.
- Note 3.—Where a private-study candidate notifies the principal of his desire to take tests in any of the subjects leading to a diploma in the Technical Course, the Home Economics Course, the Commercial Course, or the Art Course, the principal shall provide for tests in the practical as well as in the written parts of the subject or subjects concerned.
- Note 4.—Where a private-study candidate has obtained from one or more principals evidence that he has completed successfully the course of study in Grades 11 and 12 in all the required subjects of one of the Courses, he should present this evidence to the principal of the school where he took the last of the tests. Upon receipt of this evidence, the principal shall recommend the candidate for a Secondary School Graduation Diploma of the appropriate Course.
 - Note 5.—Except with the permission of his principal, a pupil may not be a private-study candidate at any school in a subject of Grades 11 and 12 of the general course that is taught in the day or evening classes of the secondary school or inspected private school he attends during the school year.
 - Note 6.—A principal shall not be required to provide for a private-study candidate any question paper differing in content from the corresponding one prepared for his own pupils.

PROVISION FOR SUMMER-SCHOOL CANDIDATES

- Note 1.—Where, after the 1st day of January, 1961, a board of education, a collegiate institute board, a high school board or the Minister
 - (a) conducts a summer school of at least six weeks' duration during July and August in subjects of Grades 11 and 12 of the general course; and
 - (b) obtains the Minister's prior approval of the summer school for the purpose of the granting of Grade 12 standing of the general course.

the principal of the summer school may grant Grade 12 standing of the general course in a subject of Grades 11 and 12 to a candidate who

- (c) studied the subject in the day classes of a secondary school or of an inspected private school during the previous year;
- (d) did not fail in more than two subjects at the end of the previous year;
- (e) was recommended by his principal for admission to the summer school in not more than two subjects; and
- (f) obtains a standing of at least 50 per cent in the tests set by the principal of the summer school.
- Note 2.—On or before the 24th day of August, the principal of the summer school shall report the standing obtained by a candidate under this section to the principal of the school that the candidate attended during the previous year.
- Note 3.—Grade 12 standing in a subject of Grades 11 and 12 of the general course that is granted by the principal of a summer school under these provisions shall be accepted by the principal of the school attended by the candidate during the previous school year as if it had been granted upon his report.
- Note 4.—Where the principal of a secondary school or an inspected private school reports to the Deputy Minister on behalf of a candidate that he
 - (a) failed to complete the requirements for the diploma at the end of the school year; and
 - (b) through attendance and examination at a summer school completed the requirements,

the candidate will, upon the recommendation of the Superintendent of Secondary Education, be granted a Secondary School Graduation Diploma of the General Course.

Note 5.—The report of the principal referred to in Note 4 shall be made before the 1st day of September.

Secondary School Honour Graduation Diploma of the General Course

A Secondary School Honour Graduation Diploma will be granted, on the recommendation of the principal of a secondary school, to a candidate who has

- (a) attended for at least one year in Grade 13 day classes of a secondary school of the provincial system, and
- (b) obtained Ontario Grade 13 standing of the General Course in English Composition and English Literature and in at least six papers chosen from the optional subjects other than Physical Education.

Note—Algebra or Mathematics of Investment, Geometry, Trigonometry and Statics, History, Physics, Chemistry, Botany, Zoology, Accountancy Practice or Secretarial Practice, Music, and Geography will each count as one paper; the languages will each count as two papers.

Secondary School Honour Graduation Diploma of the Technical Course

A Secondary School Honour Graduation Diploma of the Technical Course will be granted, on the recommendation of the principal of a secondary school with the approval of the inspector concerned, to a candidate who has completed successfully the one-year Grade 13 Technical Course in day classes.

GENERAL INFORMATION

Grades 9 and 10

Note 1.—Intermediate Certificates

A candidate will be recommended by the principal for an Intermediate Certificate when he has completed successfully the programme of studies in Grades 7 and 8 and one of the courses of study in Grades 9 and 10 with the required number of options.

No report will be made to the Department on behalf of a pupil at the end of Grade 7. 8, or 9.

No report will be made to the Department on behalf of a Grade pupil who is not, in June 1962, entitled to an Intermediate Certificate. The provisions with respect to the Intermediate Certificate place upon the principal concerned the responsibility for ascertaining that the candidate has completed successfully the work of Grades 7, 8, and 9, even if he took all or part of that work in another school.

Therefore, it is imperative that a pupil who is changing schools at the end of Grade 7, 8, or 9 be provided with a definite statement indicating the extent to which he has mastered the course of the grade concerned.

Note 2.—Guidance

The Courses of Study for Group Work in Guidance are outlined in Curriculum I:3 and S:5.

In addition to the obligatory period of Guidance per week in Grade 9 and in the Special Courses in Grade 10, Group Work in Guidance to a maximum of one period per week in Grade 12, or its equivalent distributed over Grades 10, 11, and 12, may be provided by the principal meet the needs of his pupils. If the principal considers it advisable one additional period of Group Work in Guidance may be provided in Grade 9. Group Work should be supplemented by a suitable amount of individual counselling. For this purpose it is suggested that, for each 20 pupils enrolled in the school, at least one teacher-period a week be provided for counselling in the school time-table.

Note 3.—Physical Education

The course in Physical Education and the related course in Health are included in one course known as Physical Education. Of the four periods per week suggested for this subject in each grade, three periods will be assigned to an activity programme either indoors or outdoors, and one period to classroom instruction.

Grades 11 and 12

Note 4.—Secondary School Graduation Diplomas

A candidate will be recommended by the principal for a Secondary School Graduation Diploma when he has completed successfully one of the courses of study in Grades 11 and 12 with the required number of options.

No report will be made to the Department on behalf of a pupil at the end of Grade 11.

The provisions with respect to the Secondary School Graduation Diploma place upon the principal concerned the responsibility for ascertaining whether the candidate has completed successfully the work of Grade 11, even if he took that work in another school or obtained standing elsewhere in courses of study which in the opinion of the principal are equal in content to that of the Grade 11 work in the required subjects.

Therefore, it is imperative that a pupil who is changing schools at the end of Grade 11 be provided with a definite statement from his principal indicating the extent of his mastery of the work of Grade 11. Pupils should be warned to retain these statments for presentation to the principal concerned, particularly if they are planning to do part of the work of Grades 11 and 12 as private-study candidates.

Note 5.—Increase in Requirements

It should be noted that for the Secondary School Graduation Diploma of the General Course to be granted in June 1961 and subsequent years, Grades 11 and 12 standing in four options will be required.

Note 6.—Supplemental Tests

There is no provision for Supplemental Tests at the end of Grade 12 or certain subjects at the end of Grade 11 except as set forth on page 18 of this circular.

Note 7.—Certain Grade 12 standing given on the basis of standing obtained on Grade 13 Departmental examinations

If a candidate's Grade 13 Departmental certificate shows that he has obtained 40 or more marks in Algebra, Geometry, Physics, Chemistry, or Music, the candidate is considered to have obtained Grade 12 standing in the paper concerned. If the Grade 13 Departmental certificate shows that a candidate has obtained 40 or more marks in each of the two papers in English or in another language, the candidate is considered to have obtained Grade 12 standing in the subject concerned. Such standing may be applied towards his eligibility for the Secondary School Graduation Diploma of the General Course, and shall be accepted by principals for this purpose.

Note that standing in Grade 13 History or Geography does not confer Grade 12 standing in these subjects.

Note 8.—Guidance

Where provision has been made in Grade 11 or 12 for Group Work in Guidance (Occupations) the course will be that outlined in Curriculum I:3 and S:5, Guidance Services in the Intermediate and Senior Divisions.

In addition to the obligatory period of Guidance per week in Grade 9 and in the Special Courses in Grade 10, Group Work in Guidance to a maximum of one period per week in Grade 12, or its equivalent distributed over Grades 10, 11, and 12, may be provided by the principal to meet the needs of his pupils. Group Work should be supplemented by a suitable amount of individual counselling. For this purpose it is suggested that, for each 20 pupils enrolled in the school, at least one teacher-period a week be provided for counselling in the school time-table.

Note 9.—Physical Education

The course in Physical Education and the related course in Health are included in one course known as Physical Education. Of the four periods per week suggested for this subject in each grade, three periods will be assigned to an activity programme either indoors or outdoors, and one period to classroom instruction.

Note 10.—The Commercial Work option of the General Course

Courses of study for use in Grades 11 and 12 of Collegiate Institutes and High Schools offering the Commercial Work option of the General Course will be found in Curriculum I. and S.30.

Note 11.—Music and Art Options for Grades 11 and 12, General Course

For the Secondary School Graduation Diploma only one of the following options may be counted: Art,

Music.

It should be noted that for Grades 11 and 12 the option Art and Music has been discontinued.

Note 12.—The Technical Course

The courses of study leading to the Secondary School Graduation Diploma of the Technical Course will be found in Curriculum I. and S. 27, Courses of Study, Grades 9, 10, 11, and 12, The Technical Course.

Note 13.—The Commercial Course

The course of study leading to the Secondary School Graduation Diploma of the Commercial Course will be found in Curriclum I. and S. 8, Courses of Study, Grades 9, 10, 11, and 12, Commercial Courses.

Grade 13

Note 14.—History

The course in Grade 13 History is outlined in Curriculum S.9. The book, North America and the Modern World, was revised in 1954 to meet the requirements of the course.

Note 15.—Geography

The course in Grade 13 Geography is outlined in Curriculum S.7. This subject will be accepted for admission to a Teachers' College. Pupils intending to proceed to a university course should enquire of the Registrar of the university concerned whether Geography will be accepted for admission to the course desired.

Note 16.—Physical Education

Two periods per week are suggested for this subject.

Note 17.—Mathematical Tables for Grade 13

At the Departmental examinations in Algebra, Geometry, Trigonometry and Statics, if mathematical tables are required, the 5-figure tables published by the Ryerson Press shall be used. At the Departmental examination in Mathematics of Investment, if mathematical tables are required, the 7-figure tables issued by the Department of Education shall be used.

In order that candidates may not be handicapped in writing Departmental examinations, principals might well encourage the use of the proper tables by their classes throughout the year.

Note 18.—Slide Rules and Stencils

A candidate shall not be permitted to use a slide rule or a stencil for the making of drawings or diagrams on any Departmental examination.